



Integrated Climate Adaptation and Resiliency Program (ICARP)

Agenda Item 4 | Evaluation Framework Application:
State Sustainability Roadmaps Adaptation Chapters

Technical Advisory Council

October 12, 2018 | San Diego, CA



Introduction and Recap

➤ 2017

- TAC adopted vision and principles for adaption in California
- TAC direction to measure progress towards adopted vision and principles

➤ April 2018

- Brought draft evaluation framework and evaluation questions to the Technical Advisory Council public workshop

➤ June 2018

- Brought revised evaluation framework
- Began pilot application to Sustainability Roadmaps → “Tracking Progress Over Time: State Sustainability Roadmaps” draft report outline

➤ October 2018

- Final Review Draft of “Tracking Progress Over Time: State Sustainability Roadmaps, Adaptation Chapters”

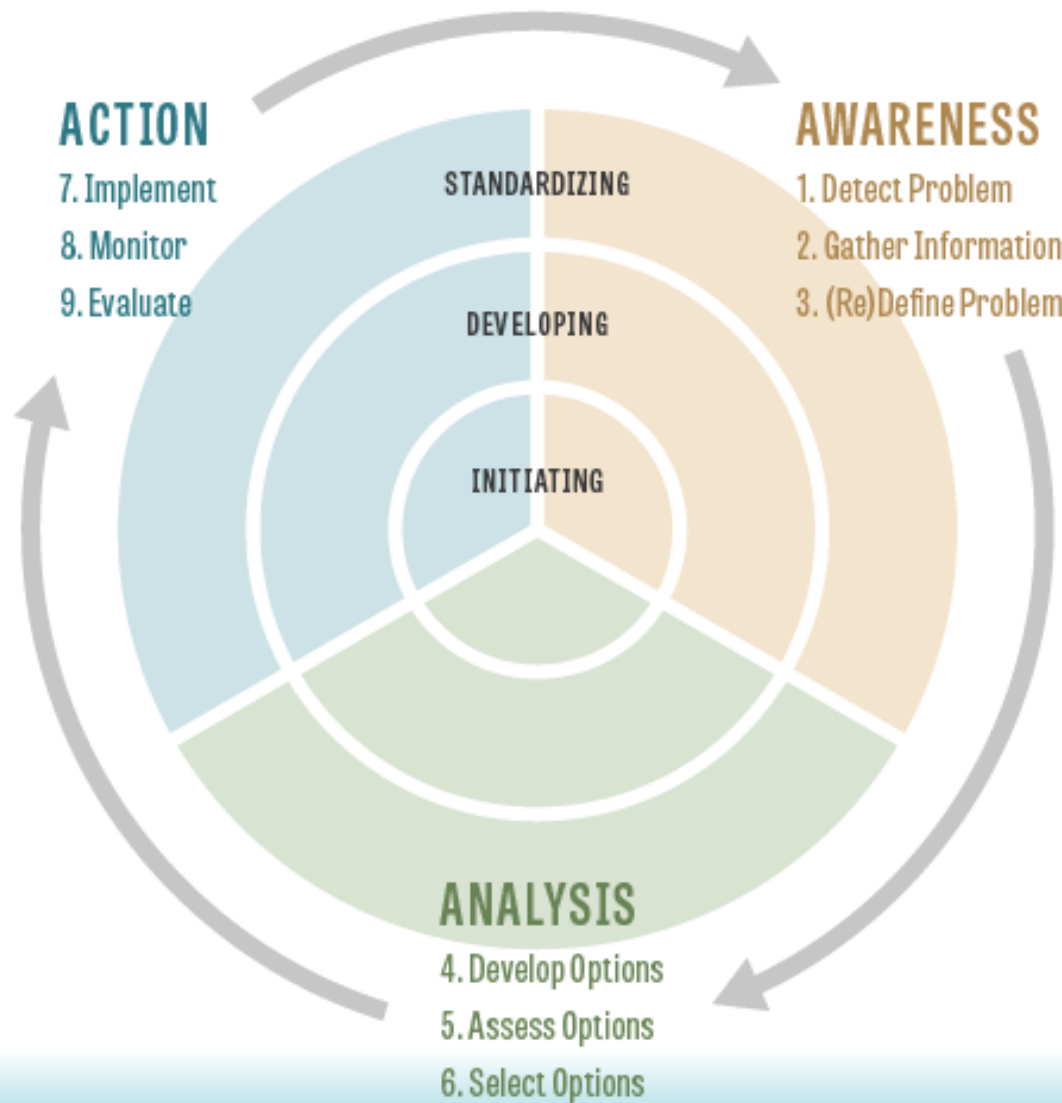


What this report *is* and *is not*

What it is	What it isn't
<ul style="list-style-type: none">• An evaluation of all departments who <u>participate in the Sustainability Roadmaps process</u>• An evaluation of the <u>Adaptation Chapters</u> of the Sustainability Roadmaps• An evaluation of processes and plans related to <u>facilities operation and management</u>	<ul style="list-style-type: none">• An evaluation of <u>ALL</u> state agencies and departments• An evaluation of <u>ALL</u> chapters of Sustainability Roadmaps• A comprehensive evaluation of <u>all policies and programs</u> related to the department



Evaluation Framework Review





State Sustainability Roadmaps: Adaptation Chapters

- EO B-18-12 and the Green Building Action Plan
 - Initiated Sustainability Roadmaps
 - First round (completed in 2015)
- EO B-30-15
 - Integration of adaptation
 - Second round (completed in 2017-2018)
- Government Operations Agency + Governor's Office of Planning and Research worked together to:
 - Integrate EO B-30-15 into Sustainability Roadmaps by creating Adaptation Chapter Template
 - Provide Cal-Adapt data for facilities using API



Key Findings

- All departments are taking actions that correspond with the awareness stage, with a number of activities reflecting the characteristics across all three maturity levels (initiating, developing and standardizing).
- Most departments are taking actions in the analysis phase, but a majority are still at the initiating maturity level.
- While fewer actions are being taking in the action phase, there are a number of departments who are implementing ad hoc actions across state facilities.

Department	AWARENESS			ANALYSIS			ACTION		
	I	D	S	I	D	S	I	D	S
CDFW									
Caltrans									
DWR									
CHP									
DPR									
DOR									
Cal OES									
CLC									
CDPH									
CALPERS									
DCA									
CDCR									
EDD									
DGS									
DMV									
CDFA									
Cal Expo									
CDT									
CCC									
CALSTRS									



Key Findings (continued)

- The integration of Executive Order B-30-15 requirements into the Sustainability Roadmaps was a significant catalyst for initiating the integration of adaptation considerations into department planning.
- To further align department Sustainability Roadmaps with state adaptation and resilience goals, additional detail is needed on addressing vulnerable communities and opportunities to support integrated climate actions across mitigation and adaptation.
- To achieve a higher level of maturity in the analysis and action phases, more capacity is needed across departments.

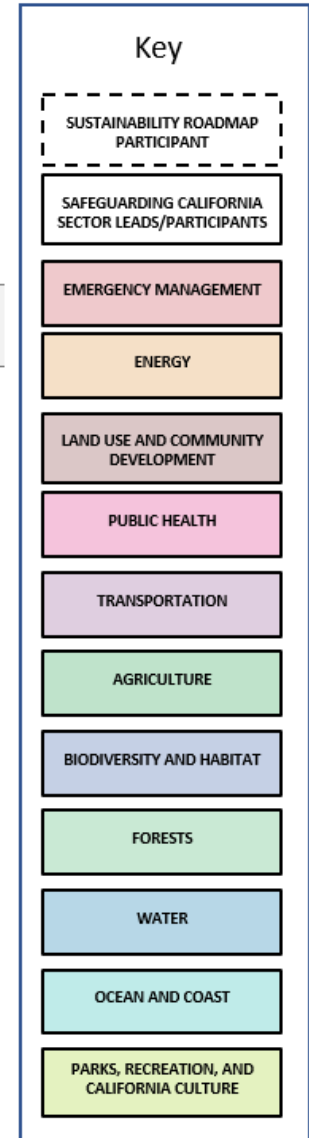
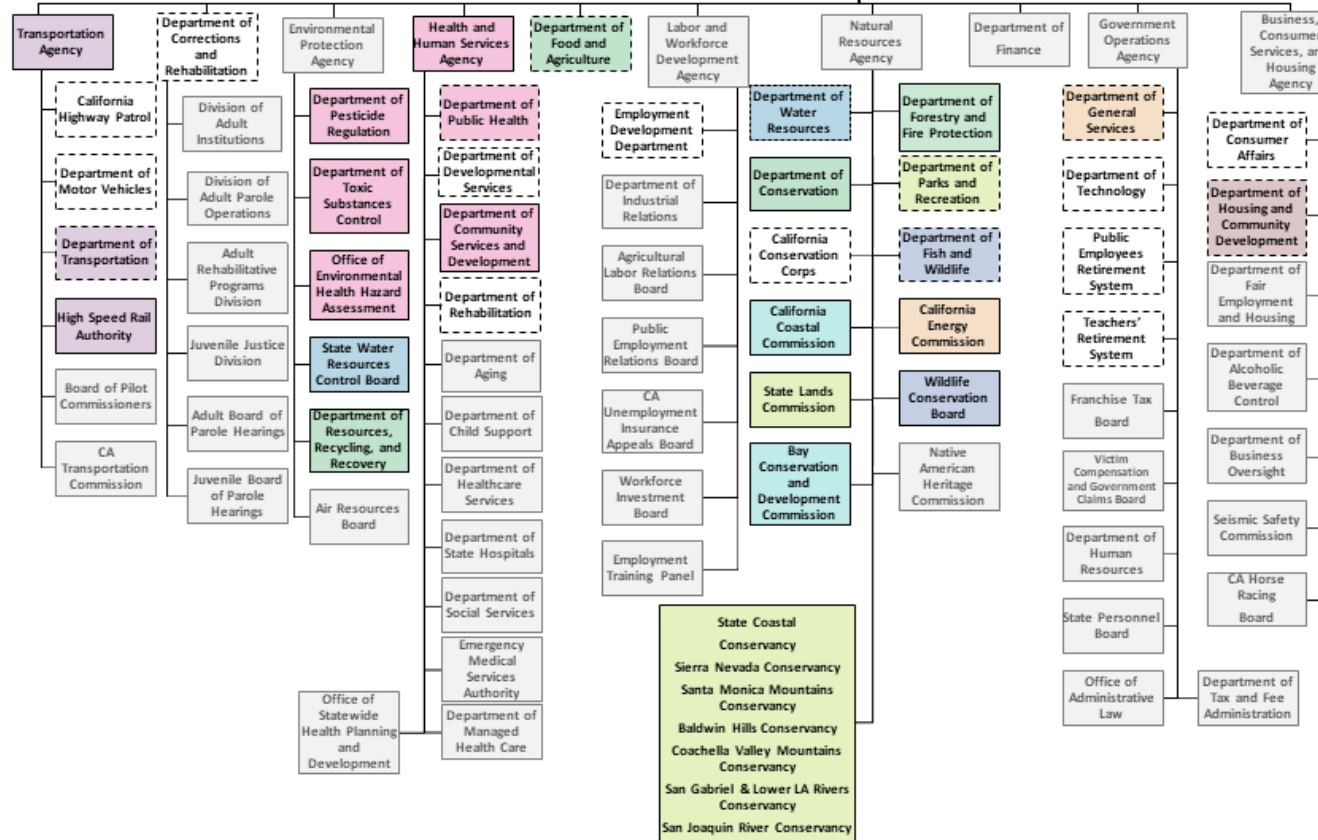
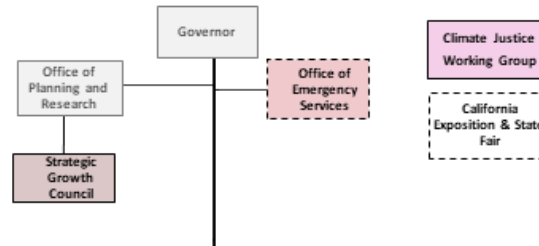
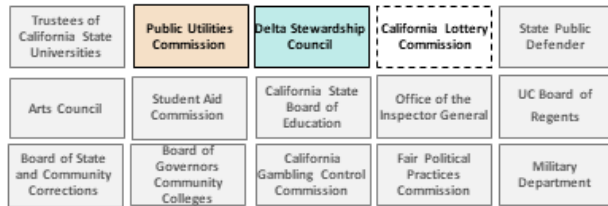


Relationship with Safeguarding California

- The Safeguarding California Implementation Report will include:
 - An update on how state agencies are meeting their program and policy goals committed to in the 2009, 2014, and 2018 strategies.
 - Summaries for the 13 sections of the plan that detailed 81 recommendations and principles for state agency adaptation actions
 - A preliminary assessment of barriers to implementation that was designed to align with the Adaptation Chapter analysis structure.



Relationship with Safeguarding California





Next Steps

- Finalize and format report and post on OPR website and Adaptation Clearinghouse
- Informing Revisions to the Sustainability Roadmap Adaptation Chapter Template
 - GovOps, OPR, and Sustainable Buildings Working Group
- Coordinating Evaluation with Safeguarding Implementation Tracking
 - OPR and CNRA
- Other Opportunities for Evaluation Framework Application
 - OPR and other state agencies
- Opportunities to provide technical assistance to departments
 - OPR, GovOps



Questions?



Thank you!

Contact Information

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